PATENT APPLICATION

P. O. Box 272400 Con Collins, Colorado 80527-2400

ATTORNEY DOCKET NO. __10992150-1

UNITED STATES PATENT AND TRADEMARK OFFICE

Invente

Tony M. Brewer et al.

Confirmation No.: 2277

ச ருக்ஷ் Application No.: 09/521,827

Examiner: M. Kianersi

Filing Date:

03-09-2000

Group Art Unit: 2143

Title:

PROTOCOL FOR INSURING EXACTLY ONCE SEMANTICS OF TRANSACTIONS ACROSS

AN UNORDERED, UNRELIABLE NETWORK

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Mail Stop Amendment **Commissioner for Patents** PO Box 1450 Alexandria, VA 22313-1450

SEP 2 7 2004

Technology Center 2100

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

IN THE

Sir:			
Tran	smitted herewith is/are the following in the	above-identified application:	
(X)	Response/Amendment	() Petition to extend time to resp	ond
()	New fee as calculated below	() Supplemental Declaration	
(X)	No additional fee		
()	Other:	(fee \$	

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(7) ADDITIONAI FEES		(6) RATE		ENT	(5 PRESE EXT	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR		(3) NUMBER EXTRA	(2) LAIMS REMAINING FTER AMENDMENT	
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(\$	[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$290								
(\$		1 MONT 480.00			MONTH		1ST MONTH \$110.00	EXTENSION FEE	
	\$	OTHER FEES								
(\$	TOTAL ADDITIONAL FEE FOR THIS AMENDMENT								

Charge \$____ to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

"Expres	s Mail"	label no	. <u>EV482</u>	<u>737440US</u>	<u> </u>	_
	Date o	f Depos	sit <u>09-22</u>	-2004		
I hereby United	certify	that th	is is bein Service	g deposite	ed with	h th Po:

Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner Patents, Alexandria, for 22313-1450.

Typed Name: Phyllis Ewing

Respectfully submitted,

Briewer et al.

ichael A. Papalas

Attorney/Agent for Applicant(s)

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IRADEWLETT-PACKARD COMPANY
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09-23-04

2143 41

Docket No.: 10992150-1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Tony M. Brewer et al.

Application No.: 09/521,827

Filed: March 9, 2000

For: PROTOCOL FOR INSURING EXACTLY

ONCE SEMANTICS OF TRANSACTIONS ACROSS AN UNORDERED, UNRELIABLE

NETWORK

Art Unit: 2143

Examiner: M. Kianersi

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RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated June 24, 2004 (Paper No. 2) (hereinafter "Current Action"), the Applicants respectfully ask the examiner to reconsider the above identified U.S. patent application in light of the following:

No Amendments are Being Made to the Claims, but a listing of claims begins on page 3 of this paper, for the convenience of the Examiner.

Remarks/Arguments begin on page 6 of this paper.